

Attorney Docket No.: 2100653-991390

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<u>Patent</u>

In re Application of:

Inventor(s):

Jason Seung-Min Kim

Serial No.:

09/847,976

Examiner:

Filed:

05/02/2001

Art Unit: 2185

For:

MULTIPROCESSOR COMMUNICATION SYSTEM AND METHOD

Patent No.:

Issued Date:

Assistant Commissioner for Patents Washington, D.C. 20231

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified

[X]

application, patent,

REVOCATION OF PRIOR POWERS OF ATTORNEY

[X] I hereby revoke all previous powers of attorney given in the above-identified application/patent.

NEW POWER OF ATTORNEY

MENT ONER OF ALTORNET	
[X] I hereby appoint the practitioners associated with the customer Number: 45594	
[X] Please change the correspondence address for the above-identified application to: The address associated with Customer Number: 45594	
I am the:	

[X] Assignee of record of the entire interest. Statement under 37 CFR 3.73(b) is below.

CERTIFICATE UNDER 37 CFR 3.73(b)

NVIDIA CORPORATION., a Delaware corporation, certifies that it is the assignee of the entire right, title and interest in the patent identified above by virtue of:

[X] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in The United States Patent and Trademark Office at Reel <u>011781</u>. Frame <u>0086</u>.

[X] Copies of assignments or other documents in the chain of title are attached.

The undersigned has reviewed all the documents in the chain of title of the patent application/patent identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) avers that the undersigned is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

5/9/07

Incharce 13 Donne

Richard B. Domingo Reg No. 36,784

Typed or Printed Name

Director of Intellectual Property

Title





UNITED ST. IS DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

PTAS

1755 EMBARCADERO ROAD PALO ALTO, CALIFORNIA 94303-3340



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/02/2001

REEL/FRAME: 011781/0086

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KIM, JASON SEUNG-MIN

DOC DATE: 05/01/2001

ASSIGNEE:

PORTALPLAYER, INC. 3255 SCOTT BOULEVARD, BUILDING 1

SANTA CLARA, CALIFORNIA 95054

SERIAL NUMBER: 09847976

PATENT NUMBER:

FILING DATE: 05/02/2001

ISSUE DATE:

SHARON BROOKS, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

UD-14-20U] 101716081 FORM PTO-1619A U.S. Department of Commerce Expires 06/30/99 Patent and Trademark Office OMB 0651-0027 **PATENT** RECORDATION FORM COVER SHEET PATENTS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies) **Submission Type** Conveyance Type X New X Assignment **Security Agreement** Resubmission (Non-Recordation) License Document ID# Change of Address **Correction of PTO Error** Merger Frame # Other U.S. Government **Corrective Document** (For Use ONLY by U.S. Government Agencies) Reel# Frame # **Departmental File** Secret File Conveying Party(ies) Mark if additional names of conveying parties attached **Execution Date** Month Name (line 1) Jason Seung-Min Kim Day Name (line 2) Second Party **Execution Date** Month Day Name (line 1) Name (line 2) **Receiving Party** Mark if additional names of receiving parties attached Name (line 1) PortalPlayer, Inc. if document to be recorded is an assignment and the receiving party is not Name (line 2) domiciled in the United States, an appointment of a domestic Address (line 1) 3255 Scott Boulevard, Building 1 representative is attached. (Designation must be a separate document from Address (line 2) Assignment.) Address (line 3) Santa Clara California 95054 State/Country **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name (line 1) Gary, Cary, Ware & Freidenrich Address (line 1) 1755 Embarcadero Road Address (line 2) Palo Alto, California 94303-3340 Address (line 3)

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

FOR OFFICE USE ONLY

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

Address (line 4) 05/07/2001 EHRILE1 00000015 09847976

40.00 CP

02 FC:581

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Number	(650) 320-7426
Name Timothy W. Lohse (Reg. No. 35,	255)	
Address (line 1) 1755 Embarcadero Road		
Address (line 2) Palo Alto, California 94303-334	0	
Address (line 3)		
Address (line 4)		
Pages Enter the total number of page including any attachments.	es of the attached conveyance docum	ent # 5 Pages (2-sided)
Application Number(s) or Patent Number Enter either the Patent Application Number or the Patent Application Number(s) Patent Application Number(s) If this document is being filed together with a new Pater signed by the first named executing inventor.	Patent Number (DO NOT ENTER BOTH number (DO	ent Number(s)
Enter PCT application number	PCT PCT PCT	PCT PCT
Number of Properties Enter the total n	umber of properties involved.	# 1
Fee Amount Fee Amount for P	roperties Listed (37 CFR 3.41):	\$ \$40.00
Method of Payment: Deposit Account (Enter for payment by deposit account or if add	closed X Deposit Account itional fees can be charged to the account.)	
	Deposit Account Number:	# 07-1896
Authoriz	ation to charge additional fees:	Yes X No
Statement and Signature To the best of my knowledge and belief	, the foregoing information is true and	I correct and any
attached copy is a true copy of the original indicated herein.	inal document. Charges to deposit ad	count are authorized, as
Timothy W. Lohse (Reg. No. 35,255) Name of Person Signing	Signature Signature) [2] [200] pate

AGREEMENT AND PLAN OF MERGER

among:

NVIDIA CORPORATION, a Delaware corporation;

PARTRIDGE ACQUISITION, INC., a Delaware corporation;

and

PORTALPLAYER, INC., a Delaware corporation

Dated as of November 6, 2006

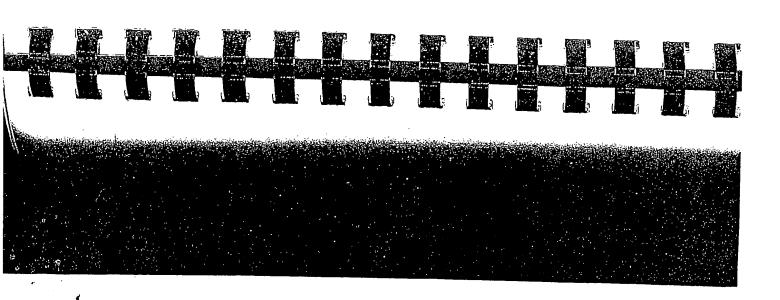


TABLE OF CONTENTS

		P_{AGE}
SECTION 1.	DESCRIPTION OF TRANSACTION	
1.1	Merger of Merger Sub into the Company	
1.2	Effect of the Merger	
1.3	Closing; Effective Time	
1.4	Certificate of Incorporation and Bylaws; Directors and Officers	1
1.5	Effect on Capital Stock	2
1.6	Closing of the Company's Transfer Books	2
1.7	Surrender of Certificates	···· 3 -
1.8	Dissenting Shares	3
1.9	Further Action	5
SECTION 2.	REPRESENTATIONS AND WARRANTIES OF THE COMPANY	5
2.1	Subsidiaries; Due Organization; Qualification to do Business	5
2.2	Certificate of Incorporation and Bylaws	,
2.3	Capitalization; Rights to Acquire Stock	6
2.4	SEC Filings; Financial Statements.	0
. 2.5	Absence of Changes	9
2.6	Title to Assets	11
2.7	Real Property; Real Property Leases; Equipment.	12
2.8	Intellectual Property	زا
2.9	Contracts	14
2.10	Customers; Company Products; Services	19
2.11	Liabilities	22
. 2.12	Compliance with Legal Requirements; Certain Business Practices	23
2.13	Governmental Authorizations	24
2.14	Tax Matters.	24
2.15	Employee and Labor Matters; Benefit Plans	20
2.16	Environmental Matters	28
2.17	Insurance	25
2.18	Transactions with Affiliates	رد
2.19	Legal Proceedings; Orders	رد عد
	1	رر

IN WITNESS WHEREOF, the parties have caused this Agreement to be executed as of the date first above written.

NVIDIA CORPORATION

, // 1/
By:/_///
Name: Jen-Asun Huang
Title: President and Chief Executive Officer
Sand Chief Executive Officer
PARTRIDGE ACQUISITION, INC.
(- 1011 1011, 1) VC.
. / . /
_ / // //
By:
Name Jen-Hsyn Huang
life: President
Officer
1 /
PORTALPLAYER, INC.
Ву:
Name:
- Series,

AGREEMENT AND PLAN OF MERGER

THIS AGREEMENT AND PLAN OF MERGER is made and entered into as of November 6, 2006, by and among NVIDIA CORPORATION, a Delaware corporation ("Parent"), PARTRIDGE ACQUISITION, INC., a Delaware corporation and a wholly-owned subsidiary of Parent ("Merger Sub"), and PORTALPLAYER, INC., a Delaware corporation (the "Company"). Certain capitalized terms used in this Agreement are defined in Exhibit A.

RECITALS

- A. Parent, Merger Sub and the Company intend to effect a merger of Merger Sub with and into the Company in accordance with this Agreement and the DGCL (the "Merger"). Upon consummation of the Merger, Merger Sub will cease to exist, and the Company will become a wholly-owned subsidiary of Parent.
- B. The respective boards of directors of Parent, Merger Sub and the Company have approved this Agreement, the Merger and the Contemplated Transactions.
- C. In order to induce Parent to enter into this Agreement and cause the Merger to be consummated, certain stockholders of the Company are executing voting agreements in favor of Parent concurrently with the execution and delivery of this Agreement (the "Voting Agreements").

AGREEMENT

The parties to this Agreement, intending to be legally bound, agree as follows:

SECTION 1. DESCRIPTION OF TRANSACTION

- 1.1 Merger of Merger Sub into the Company. Upon the terms and subject to the conditions set forth in this Agreement, at the Effective Time (as defined in Section 1.3), Merger Sub shall be merged with and into the Company, and the separate existence of Merger Sub shall cease. The Company will continue as the surviving corporation in the Merger (the "Surviving Corporation").
- 1.2 Effect of the Merger. The Merger shall have the effects set forth in this Agreement and in the applicable provisions of the DGCL.
- 1.3 Closing; Effective Time. The closing of the Merger and the consummation of those transactions contemplated by this Agreement that are to be consummated at the time of the Merger (the "Closing") shall take place at the offices of Cooley Godward Kronish LLP, 3175 Hanover Street, Palo Alto, California, on a date to be designated by Parent (the "Closing Date"), which shall be no later than the fifth business day after the satisfaction or waiver of the last to be satisfied or waived of the conditions set forth in Sections 6 and 7 (other than the conditions set forth in Sections 6.5 and 7.4, which by their nature are to be satisfied at the Closing, but subject to the satisfaction or waiver of such conditions). The Merger shall become effective at the time of the filing of a certificate of merger with the Secretary of State of the State of Delaware in accordance with the DGCL or at such later time as may be specified in such statement of merger with the consent of Parent (the time as of which the Merger becomes

IN WITNESS WHEREOF, the parties have caused this Agreement to be executed as of the date first above written.

NVIDIA CORPORATION

Ву:
Name: Jen-Hsun Huang
Title President and Chief Executive Officer
PARTRIDGE ACQUISITION, INC.
Ву:
Name Jen-Hsun Huang
Title: President and Chief Executive Officer

PORTALPLAYER, INC.
By: //60 MOON
Name: GARY JOHNSON
Title: POGUNGIT + CO

AGREEMENT AND PLAN OF MERGER

among:

NVIDIA CORPORATION, a Delaware corporation;

PARTRIDGE ACQUISITION, INC., a Delaware corporation;

and

PORTALPLAYER, INC., a Delaware corporation

Dated as of November 6, 2006

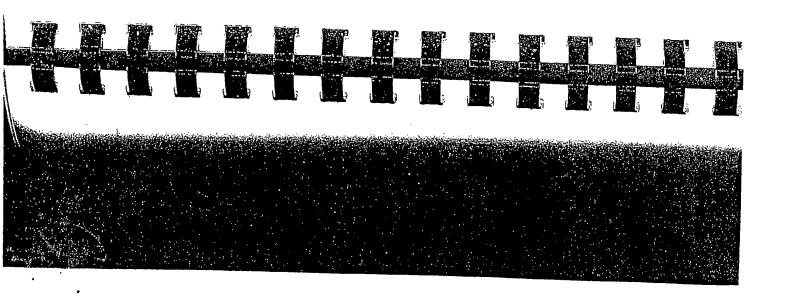


TABLE OF CONTENTS

		P_{AGE}
SECTION 1.	DESCRIPTION OF TRANSACTION	
1.1	Merger of Merger Sub into the Company	1
1.2	Effect of the Merger	1
1.3	Closing; Effective Time	
1.4	Certificate of Incorporation and Bylaws; Directors and Officers	···· I
1.5	Effect on Capital Stock	2
1.6	Closing of the Company's Transfer Books	2
1.7	Surrender of Certificates	3
1.8	Dissenting Shares	3
1.9	Further Action	5
SECTION 2.	REPRESENTATIONS AND WARRANTIES OF THE COMPANY	5
2.1	Subsidiaries; Due Organization; Qualification to do Business	5
2.2	Certificate of Incorporation and Bylaws	6
2.3	Capitalization; Rights to Acquire Stock	6
2.4	SEC Filings; Financial Statements.	6
2.5	Absence of Changes	9
2.6	Title to Assets	11
2.7	Real Property: Real Property Leases; Equipment	12
2.8	Intellectual Property	ذا
2.9	Contracts	14
2.10	Customers; Company Products; Services	19
2.11	Liabilities	0.0
2.12	Compliance with Legal Requirements; Certain Business Practices	23
2.13	Governmental Authorizations	24
2.14	Tax Matters	24
2.15	Employee and Labor Matters; Benefit Plans	23
2.16	Environmental Matters	28
2.17	Insurance	33 25
2.18	Transactions with Affiliates	در عد
2.19	Legal Proceedings; Orders	دد
	1.	دد ,.

CONTENTS

Î

H

AGREEMENT AND PLAN OF MERGER

THIS AGREEMENT AND PLAN OF MERGER is made and entered into as of November 6, 2006, by and among NVIDIA CORPORATION, a Delaware corporation ("Parent"), PARTRIDGE ACQUISITION, INC., a Delaware corporation and a wholly-owned subsidiary of Parent ("Merger Sub"), and PORTALPLAYER, INC., a Delaware corporation (the "Company"). Certain capitalized terms used in this Agreement are defined in Exhibit A.

RECITALS

- A. Parent, Merger Sub and the Company intend to effect a merger of Merger Sub with and into the Company in accordance with this Agreement and the DGCL (the "Merger"). Upon consummation of the Merger, Merger Sub will cease to exist, and the Company will become a wholly-owned subsidiary of Parent.
- B. The respective boards of directors of Parent, Merger Sub and the Company have approved this Agreement, the Merger and the Contemplated Transactions.
- C. In order to induce Parent to enter into this Agreement and cause the Merger to be consummated, certain stockholders of the Company are executing voting agreements in favor of Parent concurrently with the execution and delivery of this Agreement (the "Voting Agreements").

AGREEMENT

The parties to this Agreement, intending to be legally bound, agree as follows:

SECTION 1. DESCRIPTION OF TRANSACTION

- 1.1 Merger of Merger Sub into the Company. Upon the terms and subject to the conditions set forth in this Agreement, at the Effective Time (as defined in Section 1.3), Merger Sub shall be merged with and into the Company, and the separate existence of Merger Sub shall cease. The Company will continue as the surviving corporation in the Merger (the "Surviving Corporation").
- 1.2 Effect of the Merger. The Merger shall have the effects set forth in this Agreement and in the applicable provisions of the DGCL.
- 1.3 Closing; Effective Time. The closing of the Merger and the consummation of those transactions contemplated by this Agreement that are to be consummated at the time of the Merger (the "Closing") shall take place at the offices of Cooley Godward Kronish LLP, 3175 Hanover Street, Palo Alto, California, on a date to be designated by Parent (the "Closing Date"), which shall be no later than the fifth business day after the satisfaction or waiver of the last to be satisfied or waived of the conditions set forth in Sections 6 and 7 (other than the conditions set forth in Sections 6.5 and 7.4, which by their nature are to be satisfied at the Closing, but subject to the satisfaction or waiver of such conditions). The Merger shall become effective at the time of the filing of a certificate of merger with the Secretary of State of the State of Delaware in accordance with the DGCL or at such later time as may be specified in such statement of merger with the consent of Parent (the time as of which the Merger becomes